Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 07/436219

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

		t be sumitted according to the instructions on the back of this
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8.	. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.		Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top
Fig(s)		becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9.	. \$CALE. 37 CFR 1.84(k)
PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or		reproduction.
photographic double-weight paper). Fig(s)		Fig(s)
Foor quality (half-tone). Fig(s)	10). CHARACTER OF LINES, NUMBERS, & LETTERS.
TYPE OF PAPER. 37 CFR 1.84(e)		37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well
Fig(s)		defined, clean, durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,		Fig(s)
folds, copy machine marks not accepted. Fig(s)	11.	. SHADING. 37 CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)
Fig(s)		Solid black shading not permitted. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	٠,	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)		37 CFR 1.84(p)
All drawing sheets not the same size.		Numbers and reference characters not plain and legible.
Sheet(s)		Fig(s)
Drawings sheets not an acceptable size. Fig(s)	•	Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
		same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
SIZE: A4 Size		English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Figs
SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L)		Fig(s)
Right (R) Bottom (B)	13.	LEAD LINES. 37 CFR 1.84(q)
VIEWS. 37 CFR 1.84(h)		Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to		Lead lines missing. Fig(s)
correspond to drawing changes.		NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic numeral
Brackets needed to show figure as one entity.		beginning with number 1. Sheet(s)
Fig(s)	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.		Views not numbered consecutively, and in Arabic numeral
Fig(s)		beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16.	CORRECTIONS. 37 CFR 1.84(w)
Fig(s)		Corrections not made from prior PTO-948
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)		Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
Roman numbers. Fig(s)		Fig(s)
OMMENTS		
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ATTACHMENT TO PAPER NO.

4.4

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.